

## WEST Search History for Application 10535176

**Creation Date:** 2008021115:09

Query	DB	Op.	Plur.	Thes.	Date
(martensit\$3 ) same ((retained or residual) near austenit\$2)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((martensit\$3 ) same ((retained or residual) near austenit\$2 ) same (steel))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((martensit\$3 ) same ((retained or residual) near austenit\$2) same (steel) ) same (si or silicon or al or aluminum)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((martensit\$3 ) same ((retained or residual) near austenit\$2) same (steel) same (si or silicon or al or aluminum) ) same (mo or molybdenum or w or tungsten)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((martensit\$3 ) same ((retained or residual) near austenit\$2) same (steel) same (si or silicon or al or aluminum) same (mo or molybdenum or w or tungsten) ) same (ti or titanium or zr or zirconium)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((martensit\$3 ) same ((retained or residual) near austenit\$2 ) and 148/320.ccls.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((martensit\$3 ) same ((retained or residual) near austenit\$2) and 148/320.ccls. ) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((martensit\$3 ) same ((retained or residual) near austenit\$2) and 148/320.ccls. and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) ) and (mo or molybdenum or w or tungsten)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
(mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 ) and 148/333-336.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 ) and	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008

(martensit\$2 near austenit\$2)				
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 and (martensit\$2 near austenit\$2) ) and 148/333-336.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 and (martensit\$2 near austenit\$2) ) and 148/328.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 and (martensit\$2 near austenit\$2) ) and 420/104-111.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 and (martensit\$2 near austenit\$2) ) and 420/125-126.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 and (martensit\$2 near austenit\$2) ) and 420/112-116.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 and (martensit\$2 near austenit\$2) ) and 420/119-124.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((martensit\$3) same ((retained or residual) near austenit\$2) ) and ((abrasion or wear) near resistan\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((martensit\$3) same ((retained or residual) near austenit\$2) and ((abrasion or wear) near resistan\$3) ) and 148/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((martensit\$3) same ((retained or residual) near austenit\$2) and ((abrasion or wear) near resistan\$3) ) and 420/\$.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 ) and 148/547-548.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 ) and 148/654.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES	02-11-2008

((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 ) and 148/660-661.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008
((mo or molybdenum or w or tungsten) and (ti or titanium or zr or zirconium) and (si or silicon or al or aluminum) and martensit\$2 and austenit\$2 ) and 148/664.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	OR	YES		02-11-2008